

**LITTLE COLORADO RIVER BASIN**

**09404222 SPENCER CREEK NEAR PEACH SPRINGS, AZ**

**LOCATION**--Lat 35°48'03", long 113°39'29", in NE<sub>1/4</sub>SW<sub>1/4</sub>NE<sub>1/4</sub> sec. 22, T.13 W., R.28 N., Mohave County, Hydrologic Unit 15010005, on the Hualapai Reservation, on the left bank, about 2 mi upstream from the mouth.

**DRAINAGE AREA**--Undetermined.

**PERIOD OF RECORD**--Mar. 1998 to current year.

**GAGE**--Water-stage recorder. Elevation of gage is 1,620 ft above sea level, from topographic map.

**REMARKS**--Records poor.

**EXTREMES FOR PERIOD OF RECORD**--Maximum discharge, 2,250 ft<sup>3</sup>/s, Aug. 30, 1999, gage height, 10.74 ft, from highwater mark; minimum daily discharge, 0.43 ft<sup>3</sup>/s, July 14, 2004.

**EXTREMES FOR CURRENT YEAR**--Maximum discharge, 195 ft<sup>3</sup>/s Aug. 18 at 1530, gage height, 7.91 ft from floodmark. Minimum daily discharge, 0.43 ft<sup>3</sup>/s, July 14.

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004  
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	e1.4	2.0	2.0	1.9	1.9	0.89	0.70	0.59	0.66	0.66	0.61	0.58
2	e1.4	2.0	2.1	1.9	1.9	0.94	0.72	0.60	0.63	0.69	0.61	0.62
3	e1.4	1.9	2.0	1.8	1.9	0.93	0.73	0.59	0.63	0.71	0.58	0.66
4	e1.3	1.9	2.0	1.8	1.9	0.89	0.68	0.62	0.60	0.67	0.57	0.65
5	e1.3	1.9	2.0	1.9	1.9	0.89	0.64	0.66	0.58	0.72	0.55	0.60
6	e1.3	2.0	2.2	2.0	1.9	0.90	0.59	0.66	0.61	0.69	0.57	0.60
7	1.3	2.1	2.3	1.9	1.9	0.87	0.58	0.66	0.62	0.71	0.55	0.60
8	1.3	1.7	2.2	1.9	1.9	0.87	0.60	0.66	0.62	0.70	0.53	0.60
9	1.3	1.7	2.1	1.9	1.9	0.90	0.65	0.66	0.62	0.68	0.51	0.58
10	1.3	1.8	2.0	2.0	1.9	0.86	0.66	0.66	0.62	0.62	0.52	0.58
11	1.4	1.9	2.0	1.9	1.9	0.79	0.66	0.68	0.63	0.58	0.52	0.58
12	1.5	2.0	2.0	1.9	2.0	0.77	0.63	0.65	0.62	0.58	0.68	0.58
13	1.5	2.0	2.0	2.0	1.9	0.75	0.85	0.66	0.60	0.53	3.0	0.58
14	1.6	2.0	2.0	2.0	1.7	0.73	0.76	0.64	0.59	0.43	0.83	0.58
15	1.7	2.2	2.0	2.0	1.6	0.75	0.66	0.61	0.61	0.50	0.56	0.58
16	1.8	2.1	1.9	2.0	1.4	0.73	0.65	0.66	0.63	0.62	0.58	0.58
17	1.9	2.0	1.9	2.0	1.3	0.72	0.65	0.62	0.61	0.71	0.57	0.58
18	2.0	2.0	1.9	1.9	1.2	0.72	0.66	0.62	0.64	0.71	11	0.58
19	2.0	2.0	1.9	1.9	1.2	0.73	0.65	0.65	0.64	0.78	1.0	0.58
20	2.2	2.0	1.8	1.9	1.2	0.73	0.65	0.61	0.68	0.71	0.66	0.57
21	2.1	2.0	1.8	2.0	1.2	0.73	0.62	0.67	0.66	0.77	0.61	0.57
22	2.3	2.0	1.9	2.0	1.1	0.72	0.62	0.69	0.68	0.67	0.58	0.57
23	2.2	2.0	2.0	2.0	0.99	0.70	0.62	0.63	0.67	0.69	0.58	0.56
24	2.3	2.1	1.9	1.9	0.94	0.72	0.63	0.68	0.66	0.71	0.58	0.56
25	2.2	2.0	1.9	1.9	0.91	0.72	0.64	0.66	0.65	0.75	0.52	0.57
26	2.1	2.0	1.9	1.9	0.90	0.73	0.59	0.68	0.67	0.73	0.53	0.57
27	2.1	2.0	1.8	1.9	0.88	0.73	0.57	0.69	0.64	0.73	0.56	0.56
28	2.0	2.0	1.8	1.9	0.90	0.73	0.58	0.69	0.67	0.70	0.54	0.58
29	2.1	2.0	1.8	1.9	0.89	0.73	0.58	0.68	0.63	0.66	0.54	0.58
30	2.0	2.0	1.9	1.9	---	0.72	0.58	0.68	0.68	0.65	0.58	0.58
31	2.1	---	1.9	1.9	---	0.71	---	0.63	---	0.62	0.58	---
TOTAL	54.4	59.3	60.9	59.7	43.11	24.30	19.40	20.14	19.05	20.68	31.20	17.56
MEAN	1.75	1.98	1.96	1.93	1.49	0.78	0.65	0.65	0.64	0.67	1.01	0.59
MAX	2.3	2.2	2.3	2.0	2.0	0.94	0.85	0.69	0.68	0.78	11	0.66
MIN	1.3	1.7	1.8	1.8	0.88	0.70	0.57	0.59	0.58	0.43	0.51	0.56
MED	1.8	2.0	2.0	1.9	1.6	0.73	0.65	0.66	0.63	0.69	0.58	0.58
AC-FT	108	118	121	118	86	48	38	40	38	41	62	35

CAL YR 2003 TOTAL 666.35 MEAN 1.83 MAX 56 MIN 0.58 MED 0.94 AC-FT 1320  
WTR YR 2004 TOTAL 429.74 MEAN 1.17 MAX 11 MIN 0.43 MED 0.73 AC-FT 852

e Estimated